

Work Order ID 84542

84542

Page 1

Item ID: D044-719-011L02

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Cabin Floor Protector (Black)

Start Date: 15/05/2012 Start Qty: 6.00

6

Cust Item ID:

Required Date: 30/05/2012 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan: MLT

Date: 12/05/16

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| D3281 | Rev F | | | | | | | | |
| DSI 9504 | A | | | | | | | | |
| 100 | DOCUMENT CONTROL | 0.00 | | | | | | | |
| *100* | | | | | | | | | |
| DC | Memo | 0.00 | | | | | | | |
| Document Control | Photocopy bluefile and create labels per PPP D044-719-011L02 CHG004 | | | | | | | | |
| 110 | Pick Kit | 0.00 | | | | | | | |
| *110* | | | | | | | | | |
| Packaging | Memo | 0.00 | | | | | | | |
| Packaging | | | | | | | | | |

Handwritten: JLR MLT 12-6-29
⑥

Handwritten: 8-6-16

Handwritten: SP

Handwritten: 6x

Handwritten: 12-6-22

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 84542

May-16-12 7:52:57 AM

84542

Page 2

Item ID: D044-719-011L02

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Cabin Floor Protector (Black)

Start Date: 15/05/2012 Start Qty: 6.00

6

Cust Item ID:

Required Date: 30/05/2012 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

120 QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

130

0.00

130

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D044-719-011L02

Location: HA DAPK

PPP Rev: _____

140

0.00

140

QC

QC21- Final Inspection - Work Order Release

Memo

0.00

Quality Control

(X6)

12/12/13 (6)

12/7/14

ME 12-07-03

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

May-16-12 7:53:01 AM

84542

D044-719-0111 02

Required Date: 30/05/2012

Required Qty: 6.00

IPP Rev:B as per DSI 9504

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|-----------------|---------------|----------------|--------|
| D2854-1-100 *D2854-1-100* Velcro Strip, Looped | | Manufactured | No | | | 110 | Each | 4.0000 | 8 48 | 48 | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | |
| | | | | ST415 | | | | 4 | | | | | |
| | | | | | 73764 | | | 4 | | | | | |
| D2854-3-100 *D2854-3-100* Velcro Strip, Hooked | | Manufactured | No | | | 110 | Each | 4.0000 | 8 48 | 48 | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | |
| | | | | ST415 | | | | 4 | | | | | |
| | | | | | 73765 | | | 4 | | | | | |
| D3281-1L02 *D3281-1L 02* Floor Protector, Fwd LH (Black) | | Manufactured | No | | | 110 | Each | 0.0000 | 1 6 | 6 | | | |
| D3281-2L02 *D3281-2L 02* Floor Protector, Fwd RH (Black) | | Manufactured | No | | | 110 | Each | 0.0000 | 1 6 | 6 | | | |
| D3281-3L02 *D3281-3L 02* Floor Protector, Aft LH (Black) | | Manufactured | No | | | 110 | Each | 0.0000 | 1 6 | 6 | | | |
| D3281-4L02 *D3281-4L 02* Floor Protector, Aft RH (Black) | | Manufactured | No | | | 110 | Each | 0.0000 | 1 6 | 6 | | | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D044-719 REV. A
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D044-719 REV. 0

REF TCCA STC: SH04-40
REF FAA STC: SR02051NY
REF EASA STC: EASA.IM.R.S.01075

PURPOSE:

To add the D044-719-011L08 Clear Cabin Floor Protectors. The -011L08 kit is similar to the existing -011 kit, however the plastic is transparent instead of solid black. The existing D044-719-011 kit will be re-identified as D044-719-011L02.

CHANGE:

The D044-719-011L08 Cabin Floor Protectors kit consists of four transparent plastic trays that are placed on the cabin floor to protect the carpets from damage. The -011L08 kit should be installed per the -011 kit of Installation Instructions IIN-D044-719 and maintained per Instructions for Continued Airworthiness ICA-D044-719. The parts list and weight & balance for the -011L08 kit is given below.

PARTS LIST

| QTY -011L02 | QTY -011L08 | Part Number | Description |
|----------------|----------------|-----------------|--------------------------------|
| X | | D044-719-011L02 | Cabin Floor Protectors (Black) |
| | X | D044-719-011L08 | Cabin Floor Protectors (Clear) |
| 1 | | D3281-1L02 | Floor Protector, Fwd LH, Black |
| | 1 | D3281-1L08 | Floor Protector, Fwd LH, Clear |
| 1 | | D3281-2L02 | Floor Protector, Fwd RH, Black |
| | 1 | D3281-2L08 | Floor Protector, Fwd RH, Clear |
| 1 | | D3281-3L02 | Floor Protector, Aft LH, Black |
| | 1 | D3281-3L08 | Floor Protector, Aft LH, Clear |
| 1 | | D3281-4L02 | Floor Protector, Aft RH, Black |
| | 1 | D3281-4L08 | Floor Protector, Aft RH, Clear |
| 8 | 8 | D2854-1-100 | Looped Velcro Strip |
| 8 | 8 | D2854-3-100 | Hooked Velcro Strip |

WEIGHT AND BALANCE

| Installation | Weight | Lateral | | Longitudinal | |
|------------------------|--------|---------|---------|--------------|-----------|
| | | Arm | Moment | Arm | Moment |
| D044-719-011L02 | 3.9 lb | 0 in | 0 in-lb | 50 in | 195 in-lb |
| Cabin Floor Protectors | 1.8 kg | 0 m | 0 m-kg | 1.27 m | 2.3 m-kg |
| D044-719-011L08 | 4.4 lb | 0 in | 0 in-lb | 50 in | 220 in-lb |
| Cabin Floor Protectors | 2.0 kg | 0 m | 0 m-kg | 1.27 m | 2.5 m-kg |

04542

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)

DATE: 10.02.24
CERT. NO.: SH04-40
ISSUE NO.: 1

| | | | |
|------------|-------------|--|--------------|
| A | NEW ISSUE | CP | 10.02.24 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | qp | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | qp | | |
| CHECKED | ll | DRAWING NO. | REV. A |
| MFG. APPR. | N/A | DSI 9504 | SHEET 1 OF 1 |
| APPROVED | ll | TITLE | SCALE |
| DE APPR. | ll | FLOOR PROTECTOR KIT, CLEAR | NTS |
| DATE | 10.02.24 | <small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | |

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

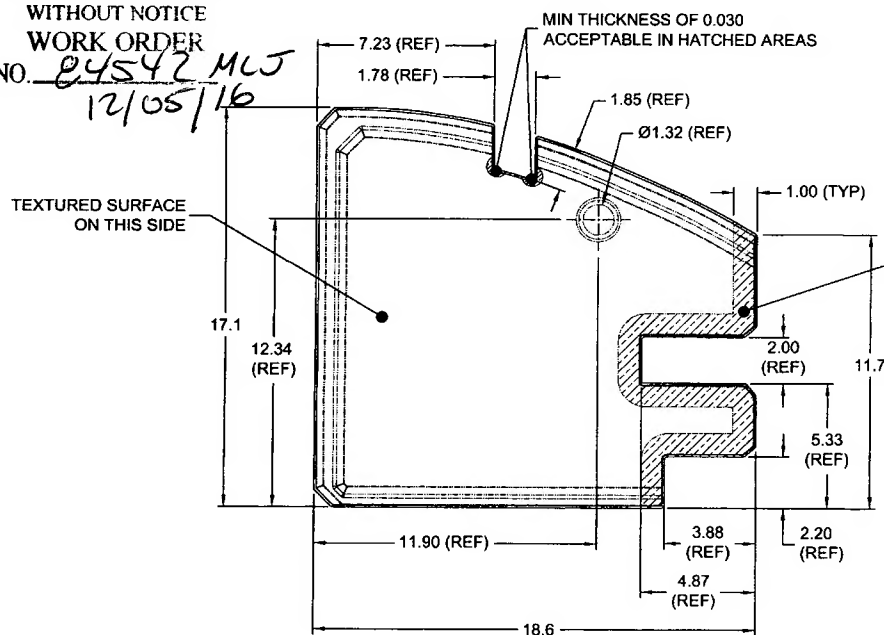
| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

SHOP COPY
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SUBJECT TO AMENDMENT

WITHOUT NOTICE
WORK ORDER

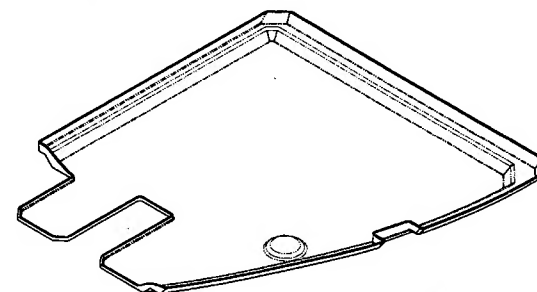
NO. 04542 MLJ
12/05/16



D3281-1 FLOOR PROTECTOR

NOTES:

- 1) MATERIAL: -1L02 = LEXAN F6006, BLACK No. 701, 0.093" THICK (MLEXS.093-F6006-02)
-1L08 = LEXAN 90318 (PROTECT-A-GLAZE), 0.118 THICK, 112-CLEAR (MLEXS.118-90318-08)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.010 MAX
- 6) IDENTIFICATION: IDENT WITH DART P/N "D3281-1Lxx" AND B/N PER QSI 044 6.4 ALONG PERIMETER OF PART AS SHOWN.
- 7) WEIGHT: D3281-1L02 = 0.95 lb D3281-1L08 = 1.13 lb
- 8) THERMOFORM WITH MOLD D3281-1T1 PER DART QSI 022; TRIM AS SHOWN
MINIMUM THICKNESS AFTER FORMING: 0.070" EXCEPT WHERE INDICATED



RELEASED
2010-11-25

| | | | |
|---|--|-----|----------|
| F | NOTES UPDATED. FLAG NOTE 6 WAS 7 & RELOC. D.E.O. D3281-E-1 INC. DIM 17.0 WAS 17.1 (ZN B5-3, B6-4) & 17.7 WAS 17.8 (ZN C5-3, C6-4) REF CAR 10-21. | JPH | 10.09.27 |
| E | -3/4 NOW TRIMMED FLAT: RMV 0.25 BEVEL TO FACILITATE TRIMMING (ZN D6-3, D4-4) | CP | 10.01.05 |
| D | THICKNESS 0.093 WAS 0.125, MIN THICKNESS 0.070 WAS 0.080, P/N AND B/N ID WITH VIBRATING STYLUS (ZN A7-1, A7-2, A7-3, A7-4); D3281-4 NOW ON PAGE 4; CORRECT WEIGHTS (ZN A8-1, A8-2, A8-3, A8-4) | PH | 08.03.28 |
| C | UPDATE DIMS TO MATCH PARTS: COLOUR 701 WAS 700, GENERAL UPDATE | LE | 07.10.09 |
| B | NOW LEXAN; DIMS AS MANUFACTURED | CP | 05.11.25 |
| A | NEW ISSUE | CP | 04.05.03 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | | | |
| DRAWN | | | |
| CHECKED | | | |
| MFG. APPR. | | | |
| APPROVED | | | |
| DE APPR. | | | |
| DATE | 10.09.27 | | |
| DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D3281 REV. F SHEET 1 OF 4 TITLE FLOOR PROTECTOR SCALE NTS <small>COPYRIGHT © 2004 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | | | |

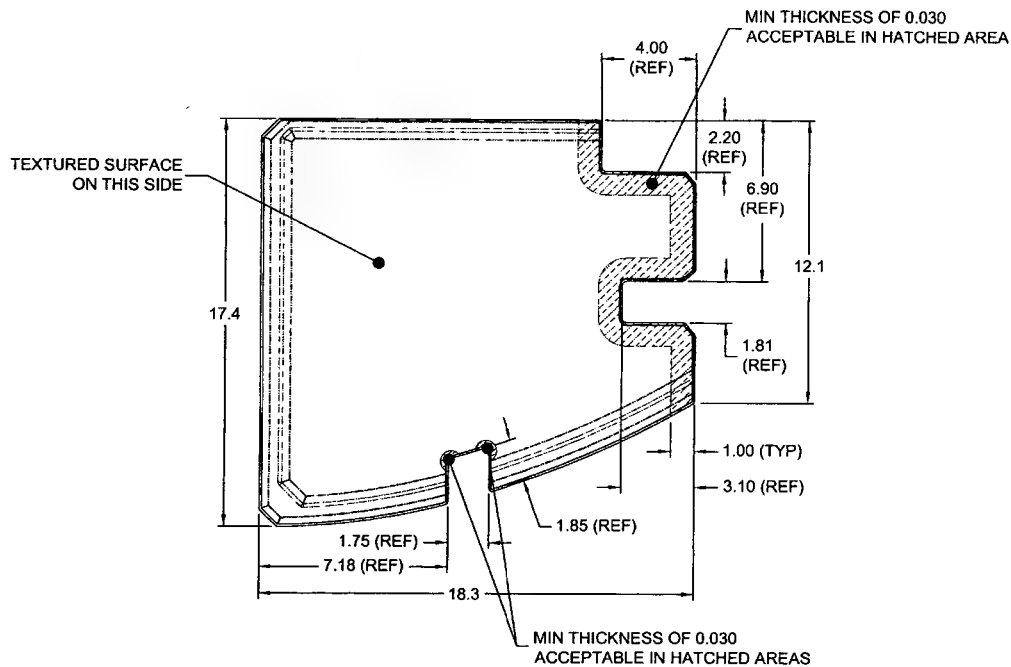
| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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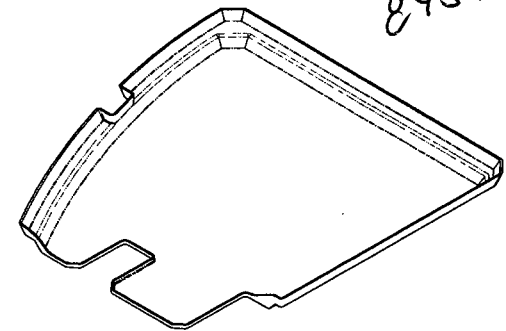
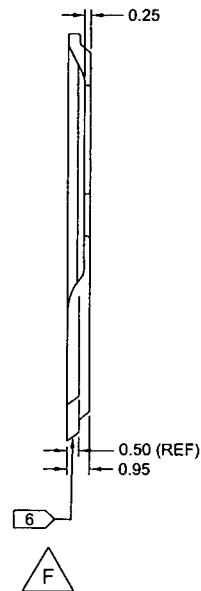
NOTE: Date & initial all entries



D3281-2 FLOOR PROTECTOR

NOTES:

- 1) MATERIAL: -2L02 = LEXAN F6006, BLACK No. 701, 0.093" THICK (MLEXS.093-F6006-02)
-2L08 = LEXAN 90318 (PROTECT-A-GLAZE), 0.118 THICK, 112-CLEAR (MLEXS.118-90318-08)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.010 MAX
- 6) IDENTIFICATION: IDENT WITH DART P/N "D3281-2Lxx" AND B/N PER QSI 044 6.4 ALONG PERIMETER OF PART AS SHOWN.
- 7) WEIGHT: D3281-2L02 = 0.95 lb D3281-2L08 = 1.13 lb
- 8) THERMOFORM WITH MOLD D3281-2T1 PER DART QSI 022; TRIM AS SHOWN
MINIMUM THICKNESS AFTER FORMING: 0.070" EXCEPT WHERE INDICATED



RELEASED
2010-11-25

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| DESIGN | | DART AEROSPACE LTD |
| DRAWN | | HAWKESBURY, ONTARIO, CANADA |
| CHECKED | | DRAWING NO. REV. F |
| MFG APPR. | | D3281 SHEET 2 OF 4 |
| APPROVED | | TITLE SCALE |
| DE APPR. | | FLOOR PROTECTOR NTS |
| DATE | 10.09.27 | COPYRIGHT © 2004 BY DART AEROSPACE LTD |

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| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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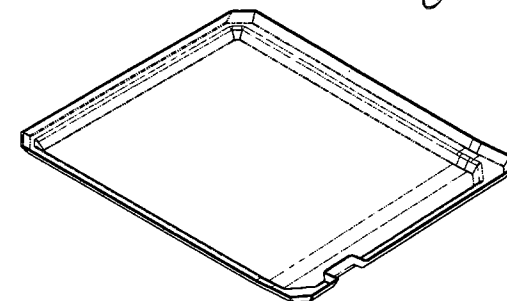
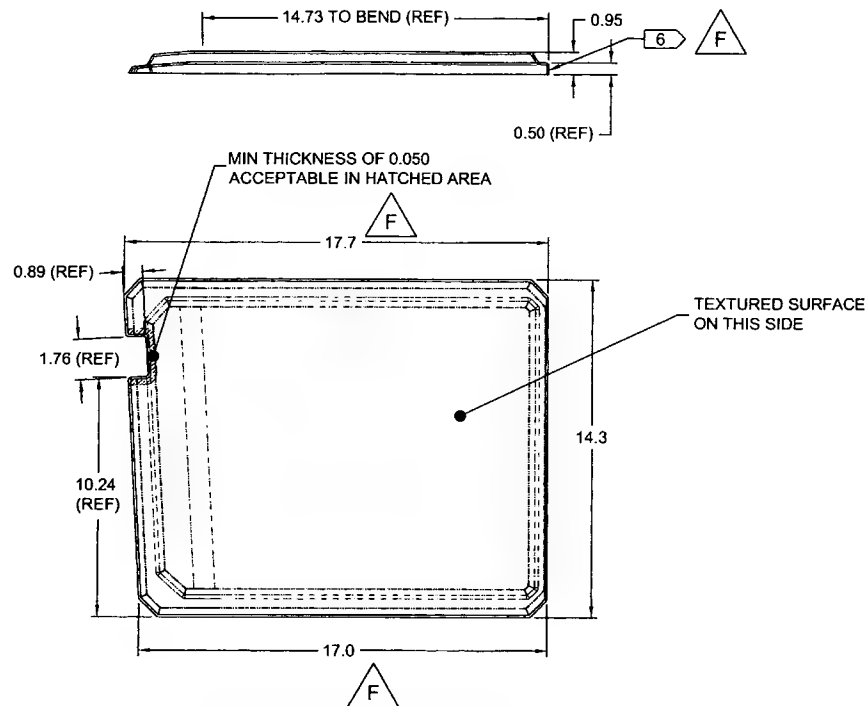
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

84542



D3281-3 FLOOR PROTECTOR

RELEASE
2010-11-25

NOTES:

- 1) MATERIAL: -3L02 = LEXAN F6006, BLACK No. 701, 0.093" THICK (MLEXS.093-F6006-02)
-3L08 = LEXAN 90318 (PROTECT-A-GLAZE), 0.118 THICK, 112-CLEAR (MLEXS.118-90318-08)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.010 MAX
- 6) IDENTIFICATION: IDENT WITH DART P/N "D3281-3Lxx" AND B/N PER QSI 044 6.4 ALONG PERIMETER OF PART AS SHOWN.
- 7) WEIGHT: D3281-3L02 = 0.87 lb D3281-3L08 = 1.05 lb
- 8) THERMOFORM WITH MOLD D3281-3T1 PER DART QSI 022; TRIM AS SHOWN
MINIMUM THICKNESS AFTER FORMING: 0.070" EXCEPT WHERE INDICATED

| | | | |
|------------|----------|--|--------------|
| DESIGN | 90 | DART AEROSPACE LTD | |
| DRAWN | 8 | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | 90 | DRAWING NO. | REV. F |
| MFG. APPR. | 90 | D3281 | SHEET 3 OF 4 |
| APPROVED | 10/27 | TITLE | SCALE |
| DE APPR. | 10/27 | FLOOR PROTECTOR | NTS |
| DATE | 10.09.27 | <small>COPYRIGHT © 2004 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL. IT IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | |

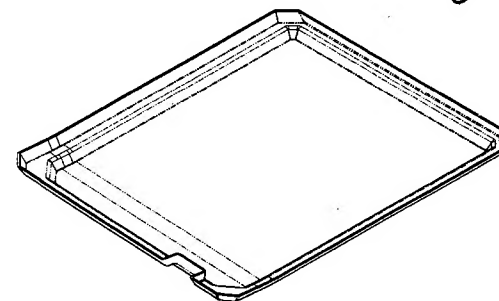
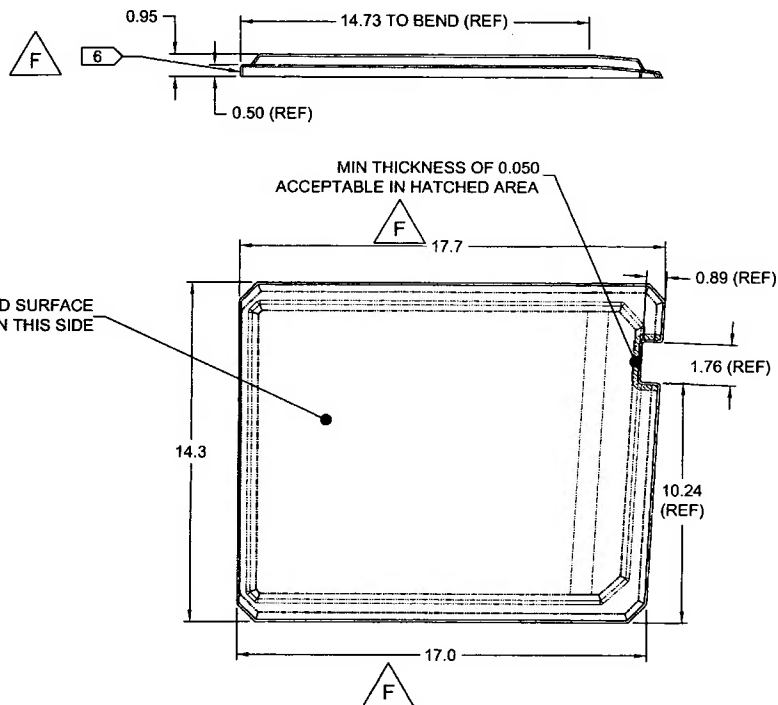
| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries



D3281-4 FLOOR PROTECTOR

D3281-4 NOTES:

- 1) MATERIAL: -4L02 = LEXAN F6006, BLACK No. 701, 0.093" THICK (MLEXS.093-F6006-02)
-4L08 = LEXAN 90318 (PROTECT-A-GLAZE), 0.118 THICK, 112-CLEAR (MLEXS.118-90318-08)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.010 MAX
- 6) IDENTIFICATION: IDENTIFICATION: IDENT WITH DART P/N "D3281-4Lxx" AND B/N PER QSI 044 6.4 ALONG PERIMETER OF PART AS SHOWN.
- 7) WEIGHT: D3281-4L02 = 0.87 lb D3281-4L08 = 1.05 lb
- 8) THERMOFORM WITH MOLD D3281-4T1 PER DART QSI 022; TRIM AS SHOWN
MINIMUM THICKNESS AFTER FORMING: 0.070" EXCEPT WHERE INDICATED

RELEASE
2010-11-25

| | | | |
|------------|----------|---|--------------|
| DESIGN | | DART AEROSPACE LTD | |
| DRAWN | | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | | DRAWING NO. | REV. F |
| MFG. APPR. | | D3281 | SHEET 4 OF 4 |
| APPROVED | | TITLE | SCALE |
| DE APPR. | | FLOOR PROTECTOR | NTS |
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| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D044-719 REV. A
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D044-719 REV. 0

REF TCCA STC: SH04-40

REF FAA STC: SR02051NY

REF EASA STC: EASA.IM.R.S.01075

PURPOSE:

To add the D044-719-011L08 Clear Cabin Floor Protectors. The -011L08 kit is similar to the existing -011 kit, however the plastic is transparent instead of solid black. The existing D044-719-011 kit will be re-identified as D044-719-011L02.

CHANGE:

The D044-719-011L08 Cabin Floor Protectors kit consists of four transparent plastic trays that are placed on the cabin floor to protect the carpets from damage. The -011L08 kit should be installed per the -011 kit of Installation Instructions IIN-D044-719 and maintained per Instructions for Continued Airworthiness ICA-D044-719. The parts list and weight & balance for the -011L08 kit is given below.

PARTS LIST

| QTY -011L02 | QTY -011L08 | Part Number | Description |
|----------------|----------------|-----------------|--------------------------------|
| X | | D044-719-011L02 | Cabin Floor Protectors (Black) |
| | X | D044-719-011L08 | Cabin Floor Protectors (Clear) |
| 1 | | D3281-1L02 | Floor Protector, Fwd LH, Black |
| | 1 | D3281-1L08 | Floor Protector, Fwd LH, Clear |
| 1 | | D3281-2L02 | Floor Protector, Fwd RH, Black |
| | 1 | D3281-2L08 | Floor Protector, Fwd RH, Clear |
| 1 | | D3281-3L02 | Floor Protector, Aft LH, Black |
| | 1 | D3281-3L08 | Floor Protector, Aft LH, Clear |
| 1 | | D3281-4L02 | Floor Protector, Aft RH, Black |
| | 1 | D3281-4L08 | Floor Protector, Aft RH, Clear |
| 8 | 8 | D2854-1-100 | Looped Velcro Strip |
| 8 | 8 | D2854-3-100 | Hooked Velcro Strip |

WEIGHT AND BALANCE






| Installation | Weight | Lateral | | Longitudinal | |
|------------------------|--------|---------|---------|--------------|-----------|
| | | Arm | Moment | Arm | Moment |
| D044-719-011L02 | 3.9 lb | 0 in | 0 in-lb | 50 in | 195 in-lb |
| Cabin Floor Protectors | 1.8 kg | 0 m | 0 m-kg | 1.27 m | 2.3 m-kg |
| D044-719-011L08 | 4.4 lb | 0 in | 0 in-lb | 50 in | 220 in-lb |
| Cabin Floor Protectors | 2.0 kg | 0 m | 0 m-kg | 1.27 m | 2.5 m-kg |

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 10.02.24
CERT. NO.: SH04-40
ISSUE NO.: 1

| | | | |
|---------------|---|--|----------|
| A | NEW ISSUE | CP | 10.02.24 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN |  | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN |  | | |
| CHECKED |  | DRAWING NO. REV. A | |
| MFG. APPR. | N/A | DSI 9504 SHEET 1 OF 1 | |
| APPROVED |  | TITLE SCALE | |
| DE APPR. |  | FLOOR PROTECTOR KIT, CLEAR NTS | |
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